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[A Foundation for Multi-Dimensional Databases - Gyssens, Lakshmanan \(1997\)](#) (Correct) (36 citations)2. We propose a four-layered architecture for **OLAP query** languages. We show that by separating the ftp.cs.concordia.ca/pub/laks/papers/vldb97.ps.gz[A Logical Approach to Multidimensional Databases - Cabibbo, Torlone \(1998\)](#) (Correct) (25 citations)next# but mainly with the goal of studying **OLAP query** languages. A common characteristic of these www.inf.uniroma3.it/~cabibbo/pub/pdf/edbt98.pdf[Data Cube Approximation and Histograms via Wavelets \(Extended.. - Vitter, al. \(1998\)](#) (Correct) (25 citations)situations, obtaining the exact answer to an **OLAP query** is prohibitively expensive in terms of time computed from any of those relations/cubes in an **OLAP query**. Computing all the extended data cubes and www.math.tau.ac.il/~matias/courses/papers/cikm98.ps.gz[Maintenance of Data Cubes and Summary Tables in a Warehouse - Mumick, Quass, Mumick \(1997\)](#) (Correct) (30 citations)available has such a significant impact on **OLAP query** performance, maintaining the summary tables www-db.stanford.edu/pub/papers/cube-maint.ps[An Alternative Storage Organization for ROLAP Aggregate.. - Kotidis, Roussopoulos \(1998\)](#) (Correct) (9 citations)at least a 2-1 storage reduction, a 10-1 better **OLAP query** performance, and a 100-1 faster updates. We at least a 2-1 storage reduction, a 10-1 better **OLAP query** performance, and a 100-1 faster updates. We www.csis.hku.hk/~ehung/acm/paper/155.ps.gz[A Case for Parallelism in Data Warehousing and OLAP - Datta, Moon, Thomas \(1998\)](#) (Correct) (8 citations)paper, we propose a solution to the problem of **OLAP query** processing by applying parallel processing main approaches have been proposed to improve **OLAP query** performance (i.e.response times) in OLAP www.scout.cs.arizona.edu/people/bkmoon/papers/dwdot98.ps.gz[Improved Query Performance with Variant Indexes - O'Neil, Quass \(1997\)](#) (Correct) (5 citations)to support on-line analytical processing (OLAP) **OLAP query** performance depends on creating a set of www.cs.wisc.edu/~ramasamy/bitmap.ps[Curio: A Novel Solution for Efficient Storage and Indexing.. - Anindya Datta College \(1999\)](#) (Correct) (2 citations)response times. Two main approaches for fast **OLAP query** processing have emerged: 1. Precomputation [3]2. Ad-hoc Strategies. This approach to fast **OLAP query** processing supports ad-hoc querying by using loochi.mgt.gatech.edu/~helen/vldb99.ps[Array-Based Evaluation of Multi-Dimensional Queries in.. - Zhao, Ramasamy \(1998\)](#) (Correct) (3 citations)to another potential approach to solving the **OLAP query** performance problem: since object-relational www.cs.wisc.edu/~kristint/papers/array-multi-dimQ.ps[Discovering Roll-Up Dependencies - Wijsen, Ng, Calders \(1998\)](#) (Correct) (2 citations)and Price is the measurement. A typical **OLAP query** then is "Give for each item the highest sales saturn.umh.ac.be/~wijsen/.IPapers/KDD99.ps[High Performance Multidimensional Analysis of Large Datasets - Goil, Choudhary \(1998\)](#) (Correct) (2 citations)to store data in chunks, which supports fast **OLAP query** operations on sparse data using bit operations faculty.cis.drexel.edu/~hassell/DOLAP98/dolap98.ps[Improving OLAP Performance by Multidimensional.. - Markl, Ramsak, Bayer \(1999\)](#) (Correct) (1 citation)hierarchical clustering provides fast **OLAP query** processing in comparison to traditional or relational paradigm is used to model and **query OLAP** data, queries result in multidimensional range

mistral.informatik.tu-muenchen.de/results/publications/ideas99.pdf

Compressed Data Cubes for OLAP Aggregate Query.. - Jayavel.. (1988) (Correct) (4 citations)

Compressed Cubes for **OLAP Query** Approximation Shanmugasundaram, Fayyad and New York, NY, 1999. Compressed Cubes for **OLAP Query** Approximation Shanmugasundaram, Fayyad and ftp.research.microsoft.com/pub/tr/tr-99-13.ps

Efficient OLAP Query Processing in Distributed Data Warehouses - Michael Akinde Michael (Correct)

Efficient **OLAP Query** Processing in Distributed Data Warehouses

effectiveness of our strategies for distributed **OLAP query** processing, and also quantify the performance Cardinality Figure 7: Synchronization Reduction **Query OLAP** architecture, a coordinator manages, collects www.research.att.com/~divesh/papers/abj+2003-dolap-journal.pdf

Multidimensional Data Model and Query Language for Informetrics - Hirvonen (Correct)

in contemporary operationoriented or SQL-like **OLAP query** languages. Keywords: Informetrics, OLAP, than in existing operation-oriented **OLAP query** languages. We have earlier proposed a www.info.uta.fi/tutkimus/fire/archive/NiHJ-JASIST03.pdf

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